

**DECLARATION FOR
UTILITY OR DESIGN
PATENT APPLICATION**

Declaration Submitted **OR** Declaration submitted after Initial Filing

Attorney Docket Number	2001-0364
First Named Inventor	Joseph Golan
COMPLETE IF KNOWN	
Application Number	
Filing Date	
Group Art Unit	
Examiner Name	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Traffic Matrix Computation For A Backbone Network Supporting Virtual Private Networks

(Title of the invention)

the specification of which

is attached hereto

CR

was filed on as United States Application Number or PCT International Application Number and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of an application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) below.

Application Number(s)	Filing Date(MM/DD/YYYY)	
		<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto

SEND TO: Commissioner for Patents, Box Patent Applications, Washington, D.C. 20231

Attorney Docket Number: 2001-0364

DECLARATION - Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

Additional U.S. or PCT International application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto

As a named inventor, I hereby appoint the following registered practitioner(s) with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Customer Number

Place Customer Number Bar Code Label here

OR

Registered practitioner(s) name/registration number listed below

Name	Registration Number	Name	Registration Number
CANAVAN, Robert T.	37592	CONOVER, Michele L.	34962
DELACRUZ, Cedric G.	36498	DWORETSKY, Samuel H.	27873
ISAACSON, Thomas M.	44166	LEE, Benjamin S.	42787
LEVY, Robert B.	28234	MCGAHAN, Susan E.	35948
MONKA, Gary H.	35290	NAVON, Jeffrey M.	32711

I also appoint the following additional registered practitioner(s) named on the Registered Practitioner Information (Supplemental Sheet) (PTO/SB/02C modified by AT&T Corp.) attached hereto with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

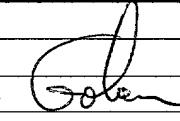
Direct all phone inquiries to: Conover, Michele L. 908-221-5773

Direct all written correspondence to:

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	Customer Number - 26652	<input checked="" type="checkbox"/> Correspondence address below
---	-------------------------	--

NAME	Samuel H. Dworetzky			
ADDRESS	AT&T CORP. P.O. Box 4110			
CITY	Middletown	STATE	New Jersey	ZIP CODE
COUNTRY	United States of America			

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor  A petition has been filed for this unsigned inventor

Name	Joseph Golan	Signature		Date	Feb-11-2002
Citizenship	United States				
Address (line 1)	29 Middlebrook Drive				
Address (line 2)	Ocean				
Address (line 3)	Monmouth County				
Address (line 4)	New Jersey				
Address (line 5)	USA				
Zip Code	07712				

Additional Inventors are being named on the 1 separately numbered sheets attached hereto

SEND TO: Commissioner for Patents, Box Patent Applications, Washington, DC 20231

Attorney Docket Number: 2001-0364

DECLARATION**ADDITIONAL INVENTOR(S)**

Supplemental Sheet

Page of

Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor

Name	Joseph Thomas O'Neil		
Signature	<i>Joseph Thomas O'Neil</i>		
Citizenship	United States		
Address (line 1)	40 Hawley Avenue		
Address (line 2)	Staten Island		
Address (line 3)	Richmond County		
Address (line 4)	New York		
Address (line 5)	USA		
Zip Code	10312		

Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor

Name			
Signature			
Citizenship			
Address (line 1)			
Address (line 2)			
Address (line 3)			
Address (line 4)			
Address (line 5)			
Zip Code			

Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor

Name			
Signature			
Citizenship			
Address (line 1)			
Address (line 2)			
Address (line 3)			
Address (line 4)			
Address (line 5)			
Zip Code			

Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor

Name			
Signature			
Citizenship			
Address (line 1)			
Address (line 2)			
Address (line 3)			
Address (line 4)			
Address (line 5)			
Zip Code			

SEND TO: Commissioner for Patents, Box Patent Applications, Washington, DC 20231

DECLARATION -- Supplemental Priority Data Sheet

Additional Foreign Applications:

Additional Provisional applications:

Application Number(s)	Filing Date(MM/DD/YYYY)

Additional U.S. applications:

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number <i>(if applicable)</i>

Attorney Docket Number: 2001-0364

DECLARATION**Registered Practitioner
Information
(Supplemental Sheet)**

Name	Registration Number	Name	Registration Number
RESTAINO, Thomas A. SZWERC, Christine M.	33444 43177	STEINMETZ, Alfred G.	22971

1001232014-02-12E2

SEND TO: Commissioner for Patents, Box Patent Applications, Washington, DC 20231